Prepared for

United States Environmental Protection Agency Region 6

TANK REMOVAL CONSENT ORDER ADMINISTRATIVE RECORD for GULFCO MARINE MAINTENANCE SUPERFUND SITE EPA ID No. TXD055144539

EP-W-10-011 Task Order No. EP-DT06-00002

Gary Miller Remedial Project Manager U.S. EPA Region 6

Prepared by

Toeroek Associates, Inc./Science Applications International Corporation 300 Union Blvd., Suite 520
Lakewood, CO 80228

September 7, 2010

INTRODUCTION

The "Administrative Record" is the collection of documents, which form the basis for the U. S. Environmental Protection Agency's (EPA) selection of a response action at a Superfund site. Superfund is the name given to the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) which can be found in Title 42 of the U.S. Code (U.S.C.) at Sections 9601 through 9675. Response actions under Superfund can be either "removal actions" or "remedial actions." This Administrative Record involves a removal action. As EPA decides what to do at the site of a release of hazardous substances, EPA compiles documents concerning the site and EPA's decision into an "Administrative Record File." Documents may be added to the "Administrative Record File" from time to time. Once the EPA Regional Administrator or the Regional Administrator's delegate signs the Action Memorandum memorializing the selection of the removal action, the documents which form the basis for the selection of the removal action are known as the "Administrative Record."

The Administrative Record will be available for public review during normal business hours in an electronic computer imaged format at the Environmental Protection Agency (EPA), Region 6 office which is located at the address given below also at the Texas Commission on Environmental Quality (TCEQ), Records Management Center, 12100 Park 35 Circle – Building E, Austin, Texas 78753-3087 and at the Northwest Branch Harris County Library, 11355 Regency Green Drive, Cypress, Texas 77429. The Administrative Record is treated as a non-circulating reference document. Individuals may review documents contained in the Administrative Record File, according to the procedures at the EPA, Region 6 and TCEQ offices and at the local repository (the library) located near the Site. The Administrative Record will be maintained at the local repository until further notice. EPA may send additional documents to the repository as work progresses at the Site.

EPA may hold formal public comment periods at certain stages of the response process. The public is urged to use the formal public comment periods to submit written comments to EPA regarding the removal at the Site. However, EPA welcomes written comments at any time. Please send all comments to:

Removal Administrative Record Coordinator (6SF-VI) U.S. Environmental Protection Agency, Region 6 1445 Ross Avenue Dallas, TX 75202-2733

Except as explained below, this index and the record was compiled in accordance with EPA's Final Guidance on Administrative Records for Selecting CERCLA Response Actions, Office of Solid Waste and Emergency Response (OSWER) Directive Number 9833-3A-1 (December 3, 1990), and in accordance

with Superfund Removal Procedures Public Participation Guidance for On-Scene Coordinators: Community Relations and the Administrative Record, OSWER 9360.3-05 (July 1992), and the National Oil and Hazardous Substances Pollution Contingency Plan (NCP), 40 CFR Part 300.

According to OSWER Directive No. 9833.3A-1, Page 37, each Region should maintain a compendium of guidance documents, which are frequently used in selecting response actions, and the record located at or near the site of response action should contain an index to the compendium of response selection guidance documents. However, the EPA-headquarters generated compendium of guidance documents has not been updated since March 22, 1991 [see CERCLA Administrative Records: First Update of the Compendium of Documents Used for Selecting CERCLA Response Actions (March 1991)]. Moreover, the EPA, Region 6 Superfund Division Director has decided that developing and maintaining a compendium index in Region 6 would require extensive resources which are better utilized elsewhere in the Division. Accordingly, the Division Director has decided not to maintain an indexed compendium of response-selection guidance documents. Instead, consistent with 40 CFR Sections 300.805 (a) (2), 300.810 (a) (2), and OWSER Directive No. 9833.3A-1, Page 37, the Region has listed, in the Administrative Record Index (or in bibliographies of documents listed in the Index), all guidance documents which may form a basis for the selection of this response action. See EPA Guidance Documents, Non-Site Specific, of the Administrative Record Index. Unless the guidance documents indexed were generated specifically for the Site, the guidance documents may not be present in the Administrative Record. However, it should be noted that EPA does maintain an extensive collection of Superfund response action guidance documents available in electronic format on the EPA website at http://www.epa.gov/superfund/action/index.htm. Additionally, EPA guidance related to Superfund cleanup enforcement may be found on the website at the following address:

http://www.epa.gov/compliance/resources/policies then click on "enforcement," then under "topics" click on "cleanup enforcement," then scroll down page and click on "policy and guidance documents," and finally click on "CERCLA 'Superfund."

Documents listed as bibliographic sources for other documents in the record might not be listed separately in the Site Index. When a document is listed in the Site Index but not located among the documents that EPA has made available in the repository, EPA will, upon request, include the document in the repository. This applies to verified sampling data, chain of custody forms, and guidance and policy documents. It does not apply to documents in EPA's "Confidential File." Requests for such documents should be addressed to the Removal Administrative Record Coordinator at the address listed above.

09/07/2010 Region Id: 06

ADMINISTRATIVE RECORD

Site Name: GULFCO MARINE MAINTENANCE

CERCLIS: TXD055144539

OUID: NONE SSID: JZ

Action: TANK REMOVAL CONSENT ORDER

Region Id: 06 Docid: 183212

Bates: 000001 To: 000010

Date: 10/24/1975

Pages: 10

Title: [GENERAL WARRANTY DEED FOR PROPERTY SOLD BY GULFCO, INCORPORATED TO

CHROMALLOY AMERICAN CORPORATION]

Doc Type: DEED / LEASE

 Name
 Organization

 Author:
 NONE,

 NONE
 NONE

Name Organization

Addressee: NONE, NONE

Region Id: 06 Docid: 183214

Bates: 000011 To: 000023

Date: 01/07/1977

Pages: 13

Title: [LEASE AGREEMENT BETWEEN ANTHONY ZANAKOS AND CHROMALLOY AMERICAN

CORPORATION]

Doc Type: DEED / LEASE

Name Organization
Author: NONE, NONE

Name Organization

Addressee: NONE, NONE

Region Id: 06 Docid: 183213

Bates: 000024 To: 000031

Date: 03/30/1979

Pages: 8

Title: [ASSUMPTION DEED FOR PROPERTY SOLD BY CHROMALLOY AMERICAN CORPORATION

TO GULFCO, INCORPORATED]

Doc Type: DEED / LEASE

Name Organization
Author: NONE, NONE
Name Organization

Addressee: NONE, NONE

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ADMINISTRATIVE RECORD

Site Name: GULFCO MARINE MAINTENANCE

CERCLIS: TXD055144539

OUID: NONE SSID: JZ

Action: TANK REMOVAL CONSENT ORDER

Region Id: 06

Docid: 183217

Bates: 000032 To: 000034

Date: 02/29/1980

Pages: 3

Title: [GENERAL WARRANTY DEED FOR PROPERTY SOLD BY A. B. WILLIAMSON AND

MARGARET G. WILLIAMSON TO CHROMALLOY AMERICAN CORPORATION]

Doc Type: DEED / LEASE

Name Organization

Author: NONE, NONE

Name Organization

Addressee: NONE, NONE

Region Id: 06

Docid: 183215

Bates: 000035 **To:** 000039

Date: 04/11/1980

Pages: 5

Title: IGENERAL WARRANTY DEED FOR PROPERTY SOLD BY CHROMALLOY AMERICAN

CORPORATION TO FISH ENGINEERING AND CONSTRUCTION, INCORPORATED]

Doc Type: DEED / LEASE

Name Organization

Author: NONE, NONE

Name Organization

Addressee: NONE, NONE

Region Id: 06

Docid: 183211

Bates: 000040 **To:** 000042

Date: 01/01/1986

Pages: 3

Title: [MOODYS INDUSTRIAL MANUAL 1986 ENTRY FOR CHROMALLOY AMERICAN

CORPORATION]

Doc Type: CORPORATE DOCUMENT

 Name
 Organization

 Author:
 NONE,

 NONE
 NONE

Name Organization

Addressee: NONE, NONE

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ADMINISTRATIVE RECORD

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CERCLIS: TXD055144539

OUID: NONE SSID: JZ

Action: TANK REMOVAL CONSENT ORDER

Region Id: 06

Docid: 183210

Bates: 000043 **To**: 000046

Date: 01/01/1994

Pages: 4

Title: [MOODYS INDUSTRIAL MANUAL 1994 ENTRY FOR SEQUA CORPORATION]

Doc Type: CORPORATE DOCUMENT

NameOrganizationAuthor:NONE,NONE

Name Organization
Addressee: NONE, NONE

Region Id: 06

Docid: 183207

Bates: 000047 To: 000055

Date: 08/03/1999

Pages: 10

Title: [DEED OF TRUST AND SECURITY AGREEMENT BETWEEN LDL COASTAL LLP AND P.

MICHAEL WELLS]

Doc Type: DEED / LEASE

Name Organization
Author: NONE, NONE

Name Organization

Addressee: NONE, NONE

Region Id: 06

Docid: 924041

Bates: 000056 To: 001870

Date: 02/01/2002 **Pages:** 1815

Title: FINAL HRS DOCUMENTATION RECORD

Doc Type: REPORT / STUDY

Name Organization

Author: NONE TEVAS NATURAL RESOURCE

Author: NONE, TEXAS NATURAL RESOURCE CONSERVATION

COMMISSION

Name Organization

Addressee: NONE, U.S. ENVIRONMENTAL PROTECTION AGENCY

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ADMINISTRATIVE RECORD

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CERCLIS: TXD055144539

OUID: NONE SSID: JZ

Action: TANK REMOVAL CONSENT ORDER

Region Id: 06

Docid: 183305

Bates: 001871 **To**: 001877

Date: 09/05/2002

Pages: 7

Title: [FEDERAL REGISTER; VOL 67, NO. 172; PAGE 56794 - NATIONAL PRIORITIES LIST FOR

UNCONTROLLED HAZARDOUS WASTE SITES, PROPOSED RULE NO. 38]

Doc Type: OTHER

Name Organization
Author: NONE, NONE

Name Organization

Addressee: NONE, NONE

Region Id: 06

Docid: 158130

Bates: 001878 **To:** 001880

Date: 12/12/2002

Pages: 3

Title: [COUNTY PROPERTY RECORDS FOR BRAZORIA]

Doc Type: OTHER

 Name
 Organization

 Author:
 NONE,

Name Organization

Addressee: NONE, NONE

Region Id: 06

Docid: 157968

Bates: 001881 **To:** 001887

Date: 01/06/2003

Pages: 7

Title: [BRAZORIA TEXAS COUNTY DATA SEARCH RESULTS ON LDL COASTAL LIMITED LP]

Doc Type: OTHER

 Name
 Organization

 Author:
 NONE,

Name Organization

Addressee: NONE, NONE

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CERCLIS: TXD055144539

OUID: NONE SSID: JZ

Action: TANK REMOVAL CONSENT ORDER

Region Id: 06

Docid: 183306

Bates: 001888 To: 001895

Date: 04/30/2003

Pages: 8

Title: [FEDERAL REGISTER; VOL 68, NO. 83; PAGE 23077 - NATIONAL PRIORITIES LIST FOR

UNCONTROLLED HAZARDOUS WASTE SITES]

Doc Type: OTHER

Name Organization
Author: NONE, NONE

Name Organization

Addressee: NONE, NONE

Region Id: 06

Docid: 158199

Bates: 001896 **To:** 001919

Date: 05/12/2003

Pages: 24

Title: [RESPONSE TO 104 E INFORMATION REQUEST REGARDING LDL COASTAL LIMITED]

Doc Type: CORRESPONDENCE

 Name
 Organization

 Author:
 DANIELS, ALLEN B
 ALLEN B DANIELS

Name Organization

Addressee: BIVENS, JANICE U.S. ENVIRONMENTAL PROTECTION AGENCY

Region Id: 06

Docid: 158017

Bates: 001920 **To:** 001925

Date: 08/21/2003

Pages: 6

Title: [CHROMALLOY AMERICAN CORPORATION RESPONSE TO THE NOTICE OF POTENTIAL

LIABILITY AND REQUEST FOR INFORMATION]

Doc Type: CORRESPONDENCE

 Name
 Organization

 Author:
 MAHLEY, WILLIAM

 STRASBURGER ATTORNEYS AT LAW

Name Organization

Addressee: BIVENS, JANICE U.S. ENVIRONMENTAL PROTECTION AGENCY

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ADMINISTRATIVE RECORD

Site Name: GULFCO MARINE MAINTENANCE

CERCLIS: TXD055144539

OUID: NONE SSID: JΖ

Action: TANK REMOVAL CONSENT ORDER

Region Id: 06

Docid: 175504

Bates: 001926 To: 001929

Date: 09/24/2004

Pages: 4

Title: [RESPONSE TO SPECIAL NOTICE LETTER FOR REMEDIAL INVESTIGATION AND

FEASIBILITY STUDY FOR LDL COASTAL LIMITED]

Doc Type: CORRESPONDENCE

Name Organization Author: DANIELS, ALLEN B ALLEN B DANIELS

Name Organization

Addressee: MILLER, GARY G U.S. ENVIRONMENTAL PROTECTION AGENCY

Region Id: 06 **Docid:** 175505

> Bates: 001930 To: 001934

Date: 09/27/2004

Pages: 5

Title: IDOW CHEMICAL COMPANY'S RESPONSE TO SPECIAL NOTICE LETTER REGARDING GOOD

FAITH OFFER FOR FINANCING REMEDIAL INVESTIGATION / FEASIBILITY STUDY FOR THE

GULFCO MARINE MAINTENANCE SITE!

Doc Type: CORRESPONDENCE

Organization

Author: MORRISS, JAMES C THOMPSON & KNIGHT

> Name Organization

U.S. ENVIRONMENTAL PROTECTION AGENCY Addressee: MILLER, GARY G

Region Id: 06 **Docid:** 175503

> Bates: 001935 To: 001938

Date: 09/27/2004

Pages: 4

Title: [CHROMALLOY AMERICAN CORPORATION RESPONSE TO SPECIAL NOTICE LETTER FOR

REMEDIAL INVESTIGATION AND FEASIBILITY STUDY]

Doc Type: CORRESPONDENCE

Name

Name Organization Author: SMITH, TOBIAS STRASBURGER & PRICE LLC

Organization

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ADMINISTRATIVE RECORD

Site Name: GULFCO MARINE MAINTENANCE

CERCLIS: TXD055144539

OUID: NONE SSID: JZ

Action: TANK REMOVAL CONSENT ORDER

Name Organization

Addressee: MILLER, GARY G U.S. ENVIRONMENTAL PROTECTION AGENCY

Region Id: 06

Docid: 183259

Bates: 001939 **To:** 001985

Date: 02/14/2005

Pages: 47

Title: [INTEGRATED RISK INFORMATION SYSTEM - VINYL CHLORIDE]

Doc Type: REPORT / STUDY

Name Organization

Author: NONE, NONE

Name Organization

Addressee: NONE, NONE

Region Id: 06

Docid: 183260

Bates: 001986 **To:** 002015

Date: 02/14/2005

Pages: 30

Title: [INTEGRATED RISK INFORMATION SYSTEM - CHLOROFORM]

Doc Type: REPORT / STUDY

Name Organization

Author: NONE, NONE

Name Organization

Addressee: NONE, NONE

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ADMINISTRATIVE RECORD

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CERCLIS: TXD055144539

OUID: NONE SSID: JΖ

Action: TANK REMOVAL CONSENT ORDER

Region Id: 06

Docid: 183267

Bates: 002016 To: 002048

Date: 02/14/2005

Pages: 33

Title: [INTEGRATED RISK INFORMATION SYSTEM - BENZENE]

Doc Type: REPORT / STUDY

Name

Name Organization Author: NONE,

NONE

Organization Addressee: NONE, NONE

Region Id: 06

Docid: 183302

Bates: 002049 To: 002055

Date: 02/14/2005

Pages: 7

Title: [INTEGRATED RISK INFORMATION SYSTEM - TETRACHLOROETHYLENE]

Doc Type: REPORT / STUDY

Name Organization NONE Author: NONE,

> Name Organization

NONE Addressee: NONE,

Region Id: 06

Docid: 183304

Bates: 002056 To: 002060

Date: 02/14/2005

Pages: 5

Title: [INTEGRATED RISK INFORMATION SYSTEM - TRICHLOROETHYLENE]

Doc Type: REPORT / STUDY

Organization Name Author: NONE, NONE

Name Organization

Addressee: NONE, NONE

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ADMINISTRATIVE RECORD

Site Name: GULFCO MARINE MAINTENANCE

CERCLIS: TXD055144539

OUID: NONE SSID: JZ

Action: TANK REMOVAL CONSENT ORDER

Region Id: 06 Docid: 217936

Bates: 002061 **To:** 002081

Date: 04/04/2007

Pages: 21

Title: [DOCUMENTATION OF ABOVE GROUND STORAGE TANK SAMPLING ACTIVITIES]

Doc Type: SAMPLING / ANALYSIS

 Name
 Organization

 Author: PASTOR, ERIC F
 PASTOR BEHLING AND WHEELER LLC

Name Organization

Addressee: MILLER, GARY G U.S. ENVIRONMENTAL PROTECTION AGENCY

NANN, BARBARA A U.S. ENVIRONMENTAL PROTECTION AGENCY

Region Id: 06

Docid: 824698

Bates: 002082 To: 002178

Date: 12/07/2007

Pages: 97

Title: [AMENDED UNILATERAL ADMINISTRATIVE ORDER ADMINISTRATIVE RECORD INDEX FOR

THE GULFCO MARINE MAINTENANCE SUPERFUND SITE]

Doc Type: INDEX

NameOrganizationAuthor:NONE,U.S. ENVIRONMENTAL PROTECTION AGENCY

Name Organization

Addressee: NONE, NONE

Region Id: 06 Docid: 896829

Bates: 002179 To: 002204

Date: 04/27/2010

Pages: 26

Title: [INDUSTRIAL WASTEWATER PERMIT APPLICATION ABBREVIATED TECHNICAL REPORT

(GULFC0)]

Doc Type: REPORT / STUDY

 Name
 Organization

 Author:
 PASTOR, ERIC F

 PASTOR BEHLING & WHEELER LLC

Name Organization

Addressee: VOSKOV, LUDA TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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ADMINISTRATIVE RECORD

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CERCLIS: TXD055144539

OUID: NONE SSID: JZ

Action: TANK REMOVAL CONSENT ORDER

Region Id: 06

Docid: 889393

Bates: 002205 **To**: 002208

Date: 05/11/2010

Pages: 4

Title: [SUPPLEMENT INFORMATION FOR INDUSTRIAL WASTEWATER PERMIT APPLICATION

ABBREVIATED TECHNICAL REPORT (GULFCO)]

Doc Type: REPORT / STUDY

Name Organization

Author: PASTOR, ERIC F PASTOR BEHLING & WHEELER LLC

Name Organization

Addressee: KOENINGS, TRES TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Region Id: 06

Docid: 889303

Bates: 002209 To: 007083

Date: 05/12/2010 **Pages:** 4875

Title: [MONTHLY STATUS REPORT APRIL 2010 FOR GULFCO MARINE MAINTENANCE]

Doc Type: REPORT / STUDY

Name Organization

Author: PASTOR, ERIC F PASTOR BEHLING & WHEELER LLC

Name Organization

Addressee: MILLER, GARY G U.S. ENVIRONMENTAL PROTECTION AGENCY

Region Id: 06

Docid: 891956

Bates: 007084 To: 007085

Date: 06/09/2010

Pages: 2

Title: [MONTHLY STATUS REPORT MAY 2010 FOR GULFCO MARINE MAINTENANCE]

Doc Type: REPORT / STUDY

Name Organization

Author: PASTOR, ERIC F PASTOR BEHLING & WHEELER LLC

Name Organization

Addressee: MILLER, GARY G U.S. ENVIRONMENTAL PROTECTION AGENCY

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ADMINISTRATIVE RECORD

Site Name: GULFCO MARINE MAINTENANCE

CERCLIS: TXD055144539

OUID: NONE SSID: JZ

Action: TANK REMOVAL CONSENT ORDER

Region Id: 06

Docid: 893227

Bates: 007086 **To**: 007100

Date: 06/21/2010

Pages: 15

Title: [CONDITION OF STORAGE TANKS AND FORMER IMPOUNDMENT CAP - GULFCO MARINE

MAINTENANCE]

Doc Type: REPORT / STUDY

Name Organization

Author: MILLER, GARY G U.S. ENVIRONMENTAL PROTECTION AGENCY

Name Organization

Addressee: SANCHEZ, CARLOS A U.S. ENVIRONMENTAL PROTECTION AGENCY

Region Id: 06 Docid: 895098

Bates: 007101 To: 007103

Date: 07/14/2010

Pages: 3

Title: [JUNE 2010 MONTHLY STATUS REPORT - GULFCO MARINE MAINTENANCE SITE]

Doc Type: REPORT / STUDY

Name Organization

Author: PASTOR, ERIC F PASTOR BEHLING & WHEELER LLC

Name Organization

Addressee: MILLER, GARY G U.S. ENVIRONMENTAL PROTECTION AGENCY

Region Id: 06

Docid: 896830

Bates: 007104 **To:** 007111

Date: 07/27/2010

Pages: 8

Title: [DISCHARGE OF ACCUMULATED WATER WITHIN ABOVEGROUND STORAGE TANK FARM

CONTAINMENT AREA (GULFCO)]

Doc Type: CORRESPONDENCE

Name Organization

Author: PASTOR, ERIC F PASTOR BEHLING & WHEELER LLC

Name Organization

Addressee: KOENINGS, TRES TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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ADMINISTRATIVE RECORD

Site Name: GULFCO MARINE MAINTENANCE

CERCLIS: TXD055144539

OUID: NONE SSID: JZ

Action: TANK REMOVAL CONSENT ORDER

Region Id: 06

Docid: 157761

Bates: 007112 **To**: 007112

Date: 01/01/2525

Pages: 1

Title: [PLAT MAP]

Doc Type: MAP

Name Organization

Author: NONE, NONE

Name Organization

Addressee: NONE, NONE

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